ב <u>ה</u>			0		Þ	
	ds					
	I		LAYOUT SHOWN	AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension	Г				
Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 25 Max	-				
-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic	Z' 31.5 Max VV THREAD M15x1-6g	3	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)			
-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer						
-Contact Plating : Gold over copper Alloy 0.8µm minimum		CountryJurisdiction & Control ListFRNot Listed				
-Durability : 500 Mating cycles			PN: 8D511M05SNL			
-Delivered without Souriau contacts						
-Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours		A 16-10-2	2016 First Release			
-Salt Spray : 2000 hours - Mass : 13.8 g ± 10%		ISS DAT	1 .		MOD N	N°
		Designed By:	Date:	COSTOME	R DRAWING	
		TITLE	TITLE Composite Plug 8D series			
BASIC SERIES: 8D 5 - 11 M SHELL TYPE : Plug with RFI Shielding	05 S N L Delivered V	V/O Contacts NA	General lin Tolerance	s:	/ PROJECT 359	
CONTACT TYPE : Standard Crimp Contact					cument is the property of SOURIAU	
SHELL SIZE : 11	CONTACT TYPE : SOCKET(WWW.SOURIA		st not be reproduced or nicated without permission	
PLATING : M = Nickel	CONTACT LA			AU DRG N°	SHEET	
		A3		M05SNL-C	1/2	
			00011			

	T	G	г	m		0
		Contact Layout				
4	-2	$ \begin{array}{c} \overset{\mathbb{E}}{\bigoplus} \bigoplus^{\mathbb{A}} \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $				
	Conta positic ID A B C C D E Shell Arrangement Numb size no.	X-axis Y-axis (mm) +065 (1.65) +.056 (1.42) +.113 (2.87) 065 (1.65) +.000 (0.00) 130 (3.30) 113 (2.87) 065 (1.65) 065 (1.65) +.056 (1.42)				
ω	11 -5 5	i 20 I All MS20050-5	1			
	-					SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either c
N						(professional recommenda Count FR
						PN: 8D511N
					ISS DATE Designed By: TITLE	Latest modification - by Date: Compo
					SCALE NA SOURIA	General linear Tolerances: ±
					FORMAT A3	SOURIAU 8D511M
L	Н	G	F	E	D	C

Φ			A			
					4	
					3	
any non-conformit which does not co r of the Parties or b dation, technical n ntry Jurisc R	mply wit by a third otice.)	th d party Control List			2	
M05SNL	NOT				2	
	CUSTO	OMER DRAWIN		10D N°		
posite Plug 8D series						
r	NPRDS / PROJECT 859					
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
U DRG N° ⁄105SNL-C				SHEET 2/2		
В			Α			